

```
2 1 QDLNNPKIGLSLLPLLVQAGVWGFP RPPGRPQLSIQELRREFTVS 49
6 1 MGQTAGDLCWRLSLLPLLVQAGVWGFP RPPGRPQLSIQELRREFTVS 50
*****

2 50 LHLARKLLSEVRGQAHRAESHLPGVNLYLLPLGEQLPDVSLTFQAWRRL 99
6 51 LHLARKLLSEVRGQAHRAESHLPGVNLYLLPLGEQLPDVSLTFQAWRRL 100
*****

2 100 SDPERLCFISTTLQPFHAPLGGLGTQGRWTNMEQMQLWAMRLDLRLQRH 149
6 101 SDPERLCFISTTLQPFHAPLGGLGTQGRWTNMEQMQLWAMRLDLRLQRH 150
*****

2 150 LRFQVLAAGFNLPEEEEEEEEEERKGLLPGALGSALQGPAQVSWPQL 199
6 151 LRFQVLAAGFNLPEEEEEEEEEERKGLLPGALGSALQGPAQVSWPQL 200
*****

2 200 LSTYRLHSLLEVL SRAVRELLLSKAGHSWPLGFPTLSPQP 242
6 201 LSTYRLHSLLEVL SRAVRELLLSKAGHSWPLGFPTLSPQP 243
*****
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FIG. 1

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8      1 MGQTAGDGLWRSLSLPLLVQAGSWGFPPTDPLSLQELRREFTVSLYL 50
4      1      GLSLLPLLVQAGSWGFPPTDPLSLQELRREFTVSLYL 40
      *****

8      51 RKLSEVQGYVHSFAESRLPGVNDLLPLGYHLPNVSLTFQAWHHLSDE 100
4      41 RKLSEVQGYVHSFAESRLPGVNDLLPLGYHLPNVSLTFQAWHHLSDE 90
      *****

8      101 RLCFLATTLRPFPA MLGGLGTGTWTSSEREQLWAMRLDLRDLHRHLRFQ 150
4      91 RLCFLATTLRPFPA MLGGLGTGTWTNKRMQWRSLVLDVALCVFRSQ 140
      ***** * * * *

8      151 VLAAGFKCSKEEDKEEEEEEEKKLP LGALGPNQVSSQVSWPQLLY 200
4      141 VLAAGFKCSKEEDKEEEEEEEKKLP LGRLGPNQVSSQVSWPQLLY 190
      *****

8      201 TYQLHSLELVLSRAVRDLLLLSLPRRPGSAWDS 234
4      191 TYQLHSMELVLSRAVRDLLLLSLPRRPGSALEFLTPSFKP 231
      *****

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FIG. 2